ELSEVIER

European Journal of Obstetrics & Gynecology
and Reproductive Biology 86 (1999) 215–217

EUROPEAN JOURNAL OF
OBSTETRICS &
GYNECOLOGY
AND REPRODUCTIVE BIOLOGY

Volume contents

Volume 86 (1999)

Editorial

Ovarian tissue graft: from animal experiment to practice in the human
Y. Aubard (France) 1

Original Articles

General Gynecology

Criteria for selective screening of cervical *Chlamydia trachomatis* infections in women attending private gynecology practices
J. Warszawski, L. Meyer, P. Weber (France) 5
Prevalence of hydronephrosis in patients with genital prolapse
O. Gemer, M. Bergman, S. Segal (Israel) 11

Obstetrics and Prenatal Diagnosis

Brain damage and hypoxia in an ovine fetal chronic cocaine model
R.N. Laurini (Switzerland), B. Arbeille (France), C. Gemberg (USA), S. Akoka, A. Locatelli, J. Lansac, Ph. Arbeille (France) 15
Perinatal mortality in twin pregnancies: a 3-year analysis in Seine Saint-Denis (France)
Y. Chitrit, M. Filidori, J.-C. Pons, M. Duyme, E. Papiernik (France) 23
Postpartum oral glucose tolerance tests in mothers of macrosomic infants: inadequacy of current antenatal test criteria in detecting prediabetic state
O. Bukulmez, T. Durukan (Turkey) 29
Elevated soluble adhesion molecules in women with pre-eclampsia. Do cytokines like tumour necrosis factor-α and interleukin-1β cause endothelial activation?
W. Heyl, S. Handt, F. Reister, J. Gehlen, W. Schröder, C. Mittermayer, W. Rath (Germany) 35
School performance and behaviour in extremely preterm growth-retarded infants
A.H.P. Schaap, H. Wolf, H.W. Bruinse, H. Smolders-de Haas, I. van Ertbruggen, P.E. Treffers (The Netherlands) 43
The monoamniotic twin: a riskful event
J.M.A. Pijnenborg, S.G. Oei (The Netherlands) 51
Reflex sympathetic dystrophy in pregnancy: nine cases and a review of the literature
C. Poncelet, M. Perdu, F. Levy-Weil, H.J. Philippe, I. Nisand (France) 55

Gynecological Oncology

Sigmoid colon carcinoma metastatic to the myometrium
S. Walfisch, O. Lapid, I. Yanai-Inbar, B. Piura (Israel) 65
Elevated serum alkaline phosphatase may enable early diagnosis of ovarian cancer
A. Ben-Arie, Z. Hagay, H. Ben-Hur, M. Open, R. Dgani (Israel) 69

Endocrinology and Reproductive Medicine

Accumulation and release of iron in polarly and non-polarly cultured trophoblast cells isolated from human term placentas
C.E.H. Verrijt, M.J. Kroos, M.I.E. Huijskes-Heins, M.I. Cleton-Soeteman, P.R.W.A. van Run, H.G. van Eijk, J.P. van Dijk (The Netherlands) 73
Placental transfer of the thromboxane synthetase inhibitor ridogrel in the late-pregnant ewe
T.J. Schneider, P.C. Struijk, H.C.S. Wallenburg (The Netherlands) 83
Induction of preeclampsia like phenomena by stimulation of sympathetic nerve with cold and fasting stress
S. Khatun, N. Kanayama, H.Md. Belayet, M. Masui, M. Sugimura, T. Kobayashi, T. Terao (Japan) 89

Case Reports

Bilateral tubal torsion treated by laparoscopy: a case report
D. Barisic, D. Bagovic (Croatia) 99
Villoglandular papillary adenocarcinoma of the uterine cervix
P. Collinet, J.-F. Prolongeau, S. Vaneecloo (France) 101
Successful treatment of refractory supraventricular tachycardia by repeat intravascular injection of amiodarone in a fetus with hydrops
R. Mangione, F. Guyon, A. Vergnaud, M. Jimenez, R. Saura, J. Horovitz (France) 105
Fetus papyraceous: an unusual cause of obstructed labour
W.C. Lau, M.S. Rogers (Hong Kong) 109

Historical Section

Max Brödel (1870–1941) and Howard A. Kelly (1858–1943) – Urogynecology and the birth of modern medical illustration
D. Schultheiss, U. Jonas (Germany) 113

Book Reviews 117

Acknowledgement 121

Guest Editorial

Heart rate and velocity variability in the human fetus
N.T. Ursem (The Netherlands) 125

Science in Europe

Mammographic density and breast cancer risk
C.H. van Gils (The Netherlands) 127

PhD Theses

Maternal mortality in Europe; present and future
N.W.E. Schuitemaker (The Netherlands) 129
Expression of cadherins and CD44 proteins in ovarian tumors. Physiopathology and Diagnosis interest
E. Daraï, J.-Y. Scoazec (France) 131

Original Articles

General Gynecology

Evaluation of the surgical treatment of vulvar vestibulitis
W.M. McCormack, M.R. Spence (USA) 135
Hysteroscopic myometrial biopsy in unexplained abnormal uterine bleeding
A.M. Darwish, A.M. Makhlouf, A.A. Youssof, H.A. Gadalla (Egypt) 139

Obstetrics and Prenatal Diagnosis

Early amniotomy – high risk factor for cesarean section
D. Segal, E. Sheiner, D. Yohai, I. Shoham-Vardi, M. Katz (Israel) 145
Leptin concentrations in maternal serum and amniotic fluid during the second trimenon: differential relation to fetal gender and maternal morphometry
C. Schubring, F. Prohaska, A. Prohaska, P. Englaro, W. Blum, T. Siebler, J. Kratzsch, W. Kiess (Germany, Italy) 151
Placenta accreta in Kuwait: does a discrepancy exist between fundal and praevia accreta?
M. Makhseed, M.A. Moussa (Kuwait) 159
T helper 1 and T helper 2 type cytokine imbalance in pregnant women with pre-eclampsia
D. Darmochwal-Kolarz, B. Leszczynska-Gorzelak, J. Rolinski, J. Oleszczuk (Poland) 165
Fetal arrhythmia is not always a simple vagotonia
L.S. van Kordelaar, T.K.A.B. Eskes, W. Nijdam (The Netherlands) 171
Prenatal diagnosis of trisomy 20 mosaicism by maternal serum screening for Down syndrome
J.-H. Chen, T.-Y. Hsu, C.-Y. Ou, L.-F. Chang, S.-Y. Chang, Y.-K. Soong (Taiwan) 175

Gynecological Oncology

Cyclophosphamide or ifosfamide in patients with advanced and/or recurrent endometrial carcinoma: a randomized phase II study of the EORTC Gynecological Cancer Cooperative Group
A. Pawinski, S. Tumolo, G. Hoesel, A. Cervantes, A.T. van Oosterom, G. Hoctin Boes, S. Pecorelli (Belgium, Italy, The Netherlands, Spain) 179

Surgical treatment of recurrent ovarian cancer: report of 21 cases and a review of the literature
G. Cormio, G. di Vagno, A. Cazzolla, S. Bettocchi, G. di Gesu', G. Loverro, L. Selvaggi (Italy) 185

Endocrinology and Reproductive Medicine

Enhanced Fas/CD95-mediated apoptosis by epidermal growth factor in human endometrial epithelial cells
T. Tanaka, K. Mizuno, M. Miyama, L. Chang, H. Chen, S. Ohtaki, N. Umesaki, S. Ogita (Japan) 189
Seminal immune response in infertile men with leukocytospermia: effect on antioxidant activity
A.E. Omu, F. Al-Qattan, F.M. Al-Abdul-Hadi, M.T. Fatinikun, S. Fernandes (Kuwait) 195

Case Reports

An illustration of the clinical relevance of detecting human antimouse antibody interference by affinity chromatography
N.P. Koper, L.F.A.G. Massuger, C.M.G. Thomas, C. Beyer, M.J. Crooy (The Netherlands) 203
Superficial thrombophlebitis of pubic collateral veins after gynecological surgery: a case report
I.F.J. Tielliu, M.G.R. De Maeseneer, W.A.A. Tjalma, P.E.Y. Van Schil, E.J.M. Eyskens (Belgium) 207

Author index 211
Subject index 213
Volume contents 215